## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070142964".pn.	US- PGPUB; USPAT	OR	OFF	2009/04/08 09:29
S2	65	700/245.cds. and dock\$3 near station	US- PGPUB; USPAT	OR	OFF	2009/06/02 20:44
S3	24	700/245.cds, and dock\$3 near station and contacts	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:50
S4	56	700/245.cds, and dock\$3 near station and contact\$3	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:51
S5	24	700/245.cds. and dock\$3 near station and contact\$3 and supply	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:51
S6	17	700/245.cds. and dock\$3 near station and contact\$3 and supply and transmi\$5	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:51
S7	12	700/245.ccls. and dock\$3 near station and contact\$3 and supply and transmi\$5 and energy	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:52
S8	1	700/245.cds. and dock\$3 near station and contact\$3 and supply and transmi\$5 and energy and (horizontal\$2 or lateral\$2) near align\$4	US- PGPUB; USPAT	OR	OFF	2009/06/04 22:53
S9	37	"700".clas. and dock\$3 near station and contact \$3 and supply and transmi\$5 and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 07:32
S10	35	[700/245,246,249,250256,259,261 or 318/568.1,568.12,581,587, or 701/23,24,25,26,300 or 901/1,46,47).ccls. and (dock\$3 or charg\$3) near station and contact\$3 and supply and transmi\$5 and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 07:44
S11	35	[(700/245,246,249,250,256,259,261 or 318/568.1,568.12,581,587, or 701/23,24,25,26,300 or 901/1,46,47).ccls. and (dock\$3 or charg\$3) near station and contact\$3 and supply and transmi\$5 and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 07:44
S12	2	(700/245,246,249,250,256,259,261 or 318/568.1,568.1,568.7, or 701/23,24,25,26,300 or 901/1,46,47).ccls. and (dock\$3 or charg\$3) near station and (electric\$4 near2 contacts) and supply and transmi\$5 and lenergy	US- PGPUB; USPAT	OR	OFF	2009/06/05 08:33
S13	5	[(700/245,246,249,250,256,259,261 or 318/568,1,568,12,581,587, or 701/23,24,25,6,300 or 901/1,46,47).ccls. and (dock\$3 or charg\$3) near station and (electric\$4 near2 contact) and supply and transmi\$5 and lenergy	US- PGPUB; USPAT	OR	OFF	2009/06/05 08:35
S14	1	"20050150074".pn.	US- PGPUB; USPAT	OR	OFF	2009/06/05 08:50

S15	1	(700/245,246,249,250,256,259,261 or 318/568.1,568.12,581,587, or 701/23,24,25,26,300 or 901/1,46,47).cds. and (dock\$0 or 4harg\$3) near station and (electric\$4 near2 contact) with arms and transmi\$5 and	US- PGPUB; USPAT	OR	OFF	2009/06/05 14:46
S16	1	energy (700/245,246,249,250,256,259,261 or 318/568,1,568,12,581,567, or 701/23,24,25,26,300 or 901/1,46,47),ccls. and (dock\$3 or charg\$3) near station and (transmi\$5) with arms) and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 14:47
S17	17	(700/245,246,249,250,256,259,261 or 318/568.1,568.12,581,587, or 701/23,24,25,26,300 or 901/1,46,47).ccls. and (transmi\$5 with arms) and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 14:47
S18	2	(700/245,246,249,250,256,259,261 or 318/568,1,568,12,581,587, or 701/23,24,25,25,300 or 901/1,46,47),cds. and (transmi\$5 with arms with magnetic\$4) and energy	US- PGPUB; USPAT	OR	OFF	2009/06/05 15:09
S19	2	(700/245,246,249,250,256,259,261 or 318/568.1,568.1,2,581,587, or 701/23,24,25,26,300 or 901/1,46,47).ccls. and (transmi\$5 with arms with magnetic\$4)	US- PGPUB; USPAT	OR	OFF	2009/06/05 15:10
\$20	9	robot\$2 and (transmi\$5 with arms with magnetic \$4)	US- PGPUB; USPAT	OR	OFF	2009/06/05 15:10
S21	21	robot\$2 and (dock\$4 or charg\$3) near station with magnet\$5	US- PGPUB; USPAT	OR	OFF	2009/06/05 16:09
S22	67	robot\$2 and (dock\$4 or charg\$3) near station same magnet\$5	US- PGPUB; USPAT	OR	OFF	2009/06/05 16:23
S23	69	robot\$2 and (dock\$4 or charg\$3) near station same magnet\$6	US- PGPUB; USPAT	OR	OFF	2009/06/05 16:41
S24	257	robot\$2 and (dock\$4 or charg\$3) same magnet \$6 same (transmi\$5 or send\$3)	US- PGPUB; USPAT	OR	OFF	2009/06/05 16:50
S25	77	robot\$2 and (dock\$4 or charg\$3) with magnet\$6 with (transmi\$5 or send\$3)	US- PGPUB; USPAT	OR	OFF	2009/06/05 16:50
S26	1	[(700/245,246,249,250,256,259,261 or 318/568,1,568,12,581,587, or 701/23,24,25,6,300 or 901/1,46,47),ccls. and ((dock\$3 or charg\$3) near station same wire) and (electric\$4 near contact\$3) and supply and ((transmi\$5 or send or communicat\$3)	US- PGPUB; USPAT	OR	OFF	2009/06/05 17:24
S27	8	robot\$2 and ((dock\$3 or charg\$3) near station same wire) and (electric\$4 near contact\$3) and supply and (transmi\$5 or send or communicat\$3)	US- PGPUB; USPAT	OR	OFF	2009/06/05 17:30
S28	16	robot with (charg\$3 or dock\$3) with power with electricity	US- PGPUB; USPAT	OR	OFF	2009/06/07 16:42
\$29	1660	move with out with (dock\$3 or charg\$3)	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:37

S30	9	move with out with (dock\$3 or charg\$3) with robot	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:37
S31	12	move with out with (dock\$3 or charg\$3) with robot\$2	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:42
S32	205	redock or recharge with robot\$2	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:43
S33	1	redock with robot\$2	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:43
S34	1	redock same robot\$2	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:43
<b>S3</b> 5	84	recharge with robot\$2 same (station or unit)	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:44
S36	1523	align\$4 same robot\$2 same contact	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:57
S37	812	align\$4 same robot\$2 same contact same mov\$5	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:57
S38	3	align\$4 same robot\$2 same contact same mov\$5 same (station or unit) same (dock\$3 or recharg \$2)	US- PGPUB; USPAT	OR	OFF	2009/06/07 17:59
\$39	22	align\$4 same robot\$2 same contact same mov\$5 same (dock\$3 or recharg\$2)	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:03
S40	165	align\$4 same robot\$2 same (no\$2 with contact)	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:07
S41	1	align\$4 same robot\$2 same (no\$2 with contact) same dock\$3	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:08
S42	2	align\$4 same robot\$2 same (no\$2 with contact) same charg\$3	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:08
S43	19	no near contact same robot same (station or unit or device)	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:12
S44	2	no near contact same robot same docking	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:13
S45	5	no near contact same robot\$2 same charg\$3	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:13
S46	2	(robot\$2 or vehicle) with (dock\$ or charg\$) with no near contact	US- PGPUB; USPAT	OR	OFF	2009/06/07 18:22

<sup>6/7/2009 11:36:55</sup> PM

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